



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8566

SERIAL NUMBER 10/729,164	FILING OR 371(c) DATE 12/05/2003 RULE	CLASS 704	GROUP ART UNIT 2626	ATTORNEY DOCKET NO. MERL-1470
-----------------------------	--	--------------	------------------------	-------------------------------------

## APPLICANTS

Ajay Divakaran, Burlington, MA;  
Ziyou Xiong, Urbana, IL;  
Regunathan Radhakrishnan, Quincy, MA;

\*\* CONTINUING DATA \*\* *NO LS*

\*\* FOREIGN APPLICATIONS \*\* *NO LS*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/08/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 5	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>Leonard Saint-gu</i>			
Verified and Acknowledged	Initials <i>LS</i>			

## ADDRESS

22199

## TITLE

Audio-visual highlights detection using coupled hidden markov models

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	--